570,000 585,000 600,000 615,000 630,000

6,240,000 6,225,000 6,210,000

N

Fort St. John

Hudson's Hope

Red Creek

Cache Creek

Halfway River

Wilder Creek

Tea Creek

Moberly River

Peace River

Boudreau Lake

Farrell Creek

Dry Creek

Lynx Creek

Portage Creek

Noise Contour Inset Map

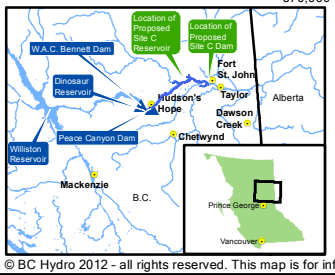
HH_4

HH_3

HH_2

HH_1

0 4 km



Map Notes:
1. Datum/Projection: NAD83/UTM Zone 10N
2. Proposed Reservoir Area (461.8 m maximum normal elevation) from Digital Elevation Models (DEM) generated from LiDAR data acquired July/August 2006.

Legend

- Noise Receptors
- Campgrounds
- Proposed Reservoir
- Municipal Boundaries
- Protected Areas, Provincial Parks, Regional Parks, and Ecological Reserves
- Existing Road
- Existing Highway
- Existing Railway
- Hudsons Hope Shoreline Protection
- Hudsons Hope Shoreline Protection Technical Study Area

Noise Levels (dBA)

- 30 - 35
- 35 - 40
- 40 - 45
- 45 - 50
- 50 - 55
- 55 - 60
- 60 - 65
- 65 - 70
- 70 - 75
- 75 - 80
- 80 - 85
- 85 - 90
- > 90

1:300,000

0 8 km

SITE C CLEAN ENERGY PROJECT

BC hydro RWDI

Figure 11.12.5
Predicted noise contours for Hudson's Hope Shoreline Protection activity area

DATE	Dec. 6, 2012	1016-C14-A5546	R 0

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Construction of the Site C Clean Energy Project is subject to required regulatory approvals including environmental certification